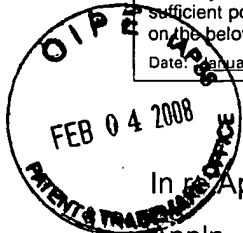


AF 1EPW



CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8  
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the below date:  
Date: January 31, 2008 Name: Sid Bennett (Reg. No. 53,981) Signature: *[Signature]*

BRINKS  
HOFFER  
GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Shawn D. ROGERS et al.  
Appln. No.: 10/803,311  
Filed: 03/18/2004  
For: CIRCUIT AND METHOD FOR BROADBAND SWITCHING NOISE SUPPRESSION IN MULTI-LAYER PRINTED CIRCUIT BOARDS USING LOCALIZED LATTICE STRUCTURES  
Docket No: 13050/13

Examiner: Nguyen, Hoa Cao  
Art Unit: 2841  
Conf. No.: 5776

TRANSMITTAL

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

Attached are:

- ☒ Response to Final Office Action dated November 27, 2007 (13 pages); and
- ☒ Return Receipt Postcard.

Fee Calculation:

- ☒ No additional fee is required.
- ☒ Small Entity.
- ☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	OR	Rate	Add'l Fee
Total	68	Minus	68	0	x \$25=			x \$50=	
Indep.	4	Minus	4	0	x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	
					Total	\$		Total	\$

Fee Payment:

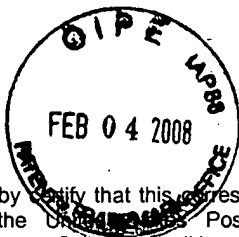
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_ for \_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

31. I: 08  
Date

*[Signature]*  
Sid Bennett (Reg. No. 53,981)

BRINKS  
HOFFER  
GILSON  
& LIONE



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P.O. Box 1450  
Alexandria, VA 22313-1450  
on January 31, 2008

Date of Deposit

Sid Bennett, Reg. No. 53,981

Name of applicant, assignee or  
Registered Representative

Signature

31.1.08  
Date of Signature

Our Case No. 13050/13

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shawn D. ROGERS et al.

Serial No. 10/803,311

Filing Date: 03/18/2004

For: CIRCUIT AND METHOD FOR  
BROADBAND SWITCHING NOISE  
SUPPRESSION IN MULTI-LAYER  
PRINTED CIRCUIT BOARDS USING  
LOCALIZED LATTICE STRUCTURES

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) Examiner: Nguyen, Hoa Cao  
)  
) Art Unit: 2841  
)  
) Conf. No.: 5776  
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## RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office action dated November 27, 2007. The Claims begin on page 2, and the Remarks begin on page 11.